

Title (en)
METHOD AND SYSTEM FOR RELEASING THE CALL DURING THE MULTIMEDIA SERVICE INTERCONNECTING IN THE SEPARATED FRAMEWORK

Title (de)
VERFAHREN UND SYSTEM ZUM FREIGEBEN DER VERBINDUNG WÄHREND DES MULTIMEDIADIENSTANSCHLUSSES IN DEM SEPARIERTEN RAHMEN

Title (fr)
PROCÉDÉ ET SYSTÈME PERMETTANT DE LIBÉRER UN APPEL AU COURS D'UN SERVICE MULTIMÉDIA RELIÉ À UN RÉSEAU SÉPARÉ

Publication
EP 2075979 A4 20101222 (EN)

Application
EP 07816588 A 20071017

Priority
• CN 2007002974 W 20071017
• CN 200610140282 A 20061020

Abstract (en)
[origin: EP2075979A1] Methods and systems for releasing call during the interoperation of the multimedia services under a bearer independent network are provided. When the call release is caused by a first network side which does not employ H.245 protocol to control the media stream or the device having interoperation function, the H.245 session may be terminated by a media control device and a media processing device. After the session ends, the device having the interoperation function instructs the network side which has not released the call to release the call, releases the bearer on the media processing device and deletes the corresponding session endpoint. Accordingly, when the IMS network and the CS network are interworking multimedia services, the present invention ensures to terminate the H.245 session first when releasing the multimedia call in the situations where the call release is invoked by the terminal on SIP side or the MGC initiating the call release, or by the MG reporting the release of the bearer of the SIP side. In addition, the H.245 session may be ended by instructions of closing the specified logic channel first and then transmitting an ESC (End Session Command) message.

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H04L 29/06 (2006.01)

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H04L 65/1066 (2013.01)

Citation (search report)
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• [A] HUAWEI: "Procedure for H.245 termination at the MGCF", 21 August 2006, 3GPP DRAFT; C3-060401, 3RD GENERATION PARTNERSHIP PROJECT (3GPP), MOBILE COMPETENCE CENTRE ; 650, ROUTE DES LUCIOLES ; F-06921 SOPHIA-ANTIPOLIS CEDEX ; FRANCE, XP050031197
• [A] ITU-T STUDY GROUP 16: "ITU-T Recommendation H.323: Packet-based multimedia communications systems", 14 July 2003, ITU-T RECOMMENDATIONS, INTERNATIONAL TELECOMMUNICATION UNION, GENEVA, CH, PAGE(S) COMPLETE, ISSN: 1680-3329, XP002402029
• See references of WO 2008049322A1

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CN106330905A

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